

Han 1HC-sti-s-M10 350A



Part number	09 11 001 2655
Specification	Han 1HC-sti-s-M10 350A
HARTING eCatalogue	https://b2b.harting.com/09110012655

Identification

Category	Inserts
Series	Han [®] HC Modular
Identification	350

Version

Termination method	Screw termination
Gender	Male
Details	Please ensure to hold up the contact with a wrench size 17 to apply the tightening torque

Technical characteristics

Conductor cross-section	120 mm²
Rated current	350 A
Rated voltage	2,000 V
Rated impulse voltage	12 kV
Pollution degree	3
Insulation resistance	>10 ¹⁰ Ω
Contact resistance	≤0.2 mΩ
Limiting temperature	-40 +125 °C
Tightening torque	14 Nm
Mating cycles	≥500

Material properties

Material (insert)	Polycarbonate
Material (insert)	Polyamide



Material properties

Colour (insert)	RAL 7032 (pebble grey)
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
ELV status China RoHS	compliant with exemption 50
China RoHS	50
China RoHS REACH Annex XVII substances	50 No

Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076

Commercial data

Packaging size	1
Net weight	237 g
Country of origin	Germany
European customs tariff number	85359000
eCl@ss	27440205 Contact insert for industrial connectors